INSTALLATION OF ROUND CALCULITE WITH DUO-CAST REVERSIBLE TRIM FRAME—LENSLITE

READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE INSTALLING FIXTURE.

This fixture is intended for installation in accordance with the National Electrical Code and local regulations. To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. To prevent electrical shock, turn off electricity at fuse box before proceeding.

Retain these instructions for reference.

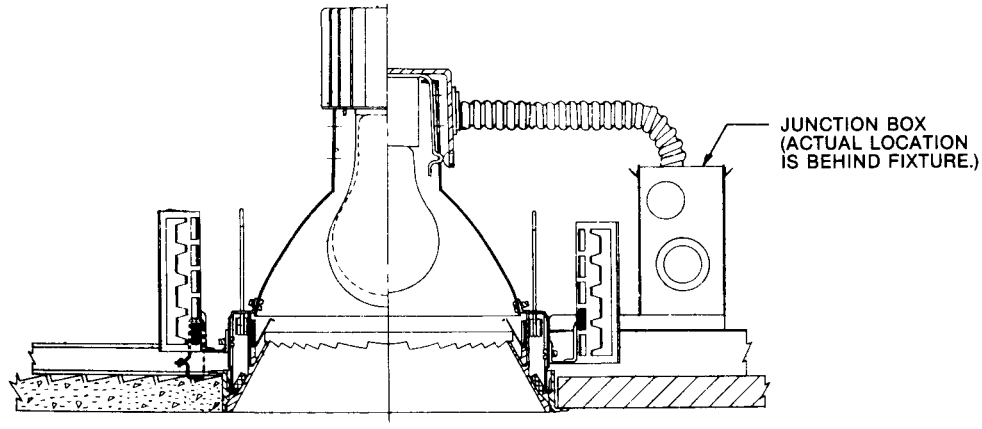


FIG. 1

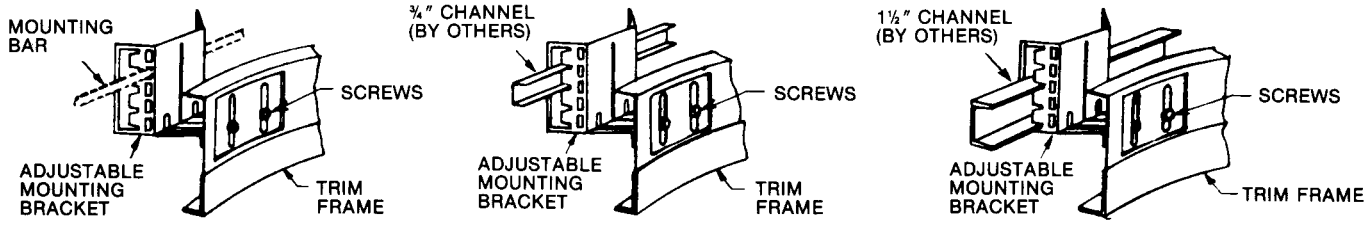
WARNING: (RISK OF FIRE) DO NOT INSTALL INSULATION WITHIN 3 INCHES OF FIXTURE SIDES OR WIRING COMPARTMENT, NOR ABOVE FIXTURE IN SUCH A MANNER TO ENTRAP HEAT.

A. TO INSTALL MOUNTING SUPPORT IN CEILING
Install MOUNTING SUPPORT using ADJUSTABLE MOUNTING BRACKET.

(1) With MOUNTING BAR (order separately: 18″—Cat. No. 1950; 27″—Cat. No. 1951) using rectangular slots as shown.

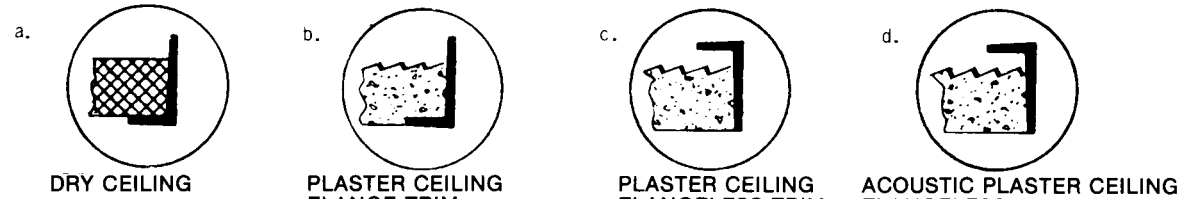
(2) With ¾″ channel (by others)

(3) With 1½″ channel (by others)



Slide mounting bar or channel (by others) through slots in adjustable mounting bracket which will place the bottom of the Trim Frame approximately in line with the finished ceiling line. Final adjustments may be made by means of mounting bracket screws on inside of fixture.

B. TO INSTALL DUO-CAST* REVERSIBLE TRIM FRAME



a. DRY CEILING
Set fixture so trim frame overlaps finished ceiling as shown.

b. PLASTER CEILING FLANGE TRIM
Set fixture so trim frame is flush with finished ceiling as shown.

c. PLASTER CEILING FLANGELESS TRIM
Reverse trim frame, install fixture and set height so bottom edge is lined up with finished ceiling as shown.

d. ACOUSTIC PLASTER CEILING FLANGELESS TRIM ONLY

** U.S. PAT. NO. 2,998,511*

C. TO REVERSE TRIM FRAME

Disengage TRIM FRAME from RETAINER by forcing a small screwdriver into space between TRIM FRAME and RETAINER near one of BOSSES and pry out. Repeat near the other two BOSSES until TRIM FRAME is free. Reverse TRIM FRAME and snap it back over RETAINER until RETAINER'S lip falls into space between upper and lower BOSSES.

D. TO INSTALL AND WIRE FIXTURE

1. Wire to supply leads. White fixture lead to neutral supply lead. Black fixture lead to hot (120V.) supply lead. Bare fixture wire to supply ground. Use wirenuts (local hardware items). Place all electrical connections in the J-BOX. Attach J-BOX COVER onto J-BOX.

2. To insure a neat installation, keep LENS BEZEL in carton; insert paint shield in DUO-CAST REVERSIBLE TRIM FRAME to protect inside of fixture from paint, plaster and dust. Remove after constuction is complete.

3. Adjust fixture for correct wattage. This fixture is set at the factory for the smallest lamp size. For other lamp sizes as desired (see architect's or engineer's plans). Compress RETAINING SPRING and push ADJUSTABLE SOCKET HOUSING upward until RETAINING SPRING engages to slot for the required lamp/wattage position. (See Fig. 4 and 5.)

4. Set DUO-CAST REVERSIBLE TRIM FRAME for flange or flangeless installation in accordance with Step A.

5. After ceiling is completed, attach LENS BEZEL by squeezing TORSIONTITE SPRINGS together and insert through slots in housing; push up to ceiling.

6. To attach LENS BEZEL, squeeze TORSIONTITE SPRINGS together and insert through slots in housing (Fig. 3); push up to ceiling.

7. To relamp, simply push lens up and grip edge of bezel. Then pull down (Fig. 6).

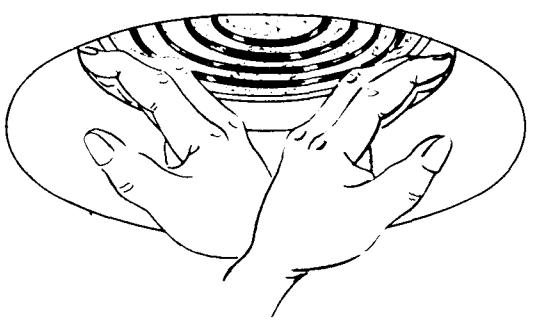


FIG. 6 TO RELAMP

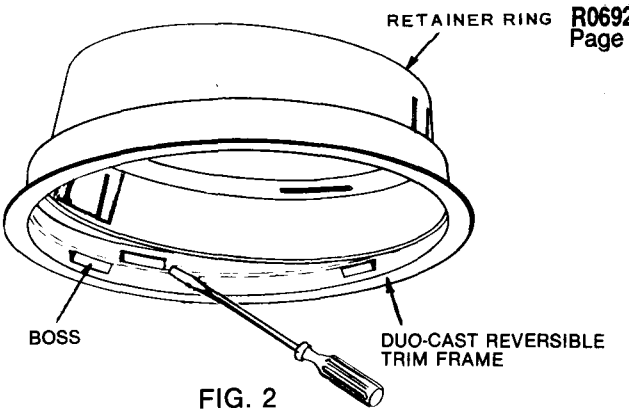


FIG. 2

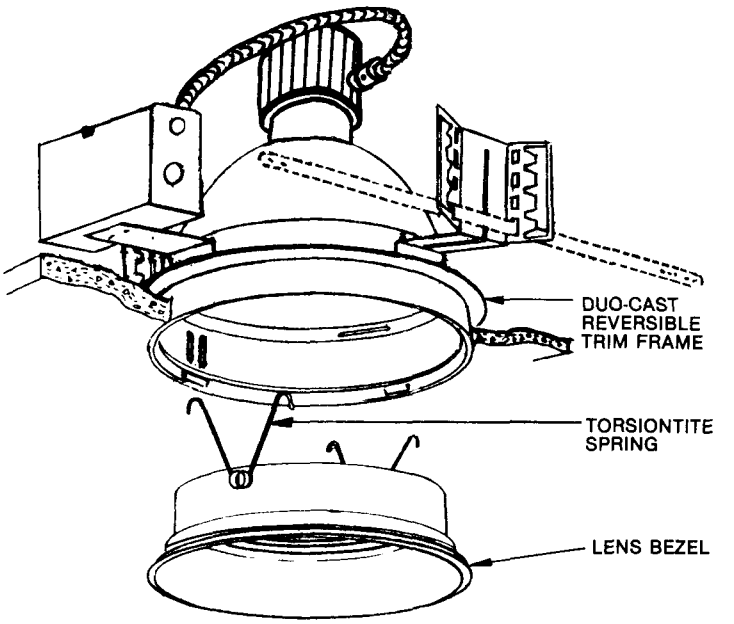


FIG. 3

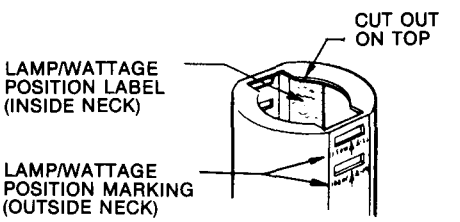


FIG. 4

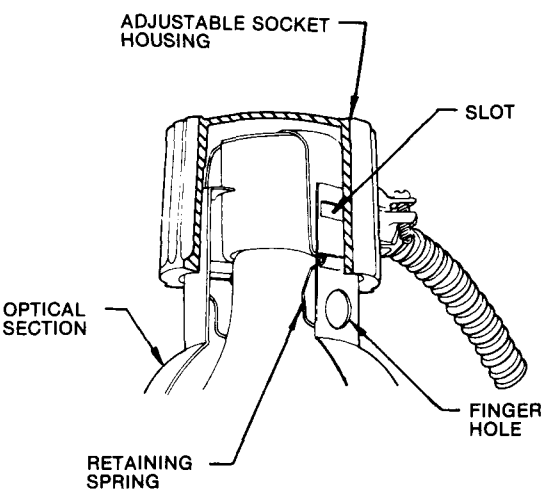


FIG. 5